

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-07-05 10:20:36
 Date of Next Testing: 2026-07-04 10:20:36
 Product Name: **Isoamyl Isovalerate**
 CAS Number: 659-70-1
 Specifications & Purity: $\geq 98\%$
 Lot #: D23142300
 SKU #: **I102633**
 Version: **1**
 Analysis #: **105635**
 Storage Temperature: Room temperature, Desiccated, Cool

Parameter	Limit Values	Result
(As)Arsenic	0-3 (ppm)	1.20000 ppm
Cadmium(Cd)	0-1 (ppm)	0.45000 ppm
Mercury(Hg)	0-1 (ppm)	0.50000 ppm
Refractive index n _{20/D}	1.411-1.414	1.41290
Acid Value	0-2 (mg/g)	1.00000 mg/g
Purity(GC)	98-100 (%)	99.63700 %
Specific gravity	0.851-0.857	0.85300
Lead(Pb)	0-10 (ppm)	5.30000 ppm
Appearance (I102633)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager